



DEPARTMENT OF WATER RESOURCES
EXAMINATION ANNOUNCEMENT



The Department of Water Resources offers Equal Opportunity for all regardless of race, color, creed, national origin, ancestry, sex, marital status, disability, religious or political affiliation, age, or sexual orientation.

It is an objective of the State of California to achieve a drug-free State workplace. Any applicant for State employment will be expected to behave in accordance with this objective because the use of illegal drugs is inconsistent with the law of the State, the rules governing civil service and the special trust placed in public servants.

ELECTRICAL - MECHANICAL TESTING TECHNICIAN I
DEPARTMENTAL PROMOTIONAL

FINAL FILING DATE	February 12, 2010	
	Application forms (STD 678) must be POSTMARKED no later than the final filing date. Applications postmarked, personally delivered, faxed, or received via interoffice mail after the final filing date will not be accepted for any reason . <u>Faxed or photocopied applications must be followed by an application with an original signature in order to be accepted into the exam.</u>	
WHO SHOULD APPLY	Applicants must have a permanent civil service appointment with the Department of Water Resources as of the final filing date, February 12, 2010; or Must be a current or former employee of the Legislature for two or more years as defined in Government Code 18990; or must be a current or former non-elected exempt employee of the Executive Branch for two or more consecutive years as defined in Government Code 18992; or must be a person retired from the United States military, honorably discharged from active military duty with a service-connected disability, or honorably discharged from active duty as defined in Government Code 18991.	
CROSS FILING INFORMATION	If you meet the entrance requirements for this classification and for the Electrical – Mechanical Testing Technician II with the same final filing date, you may file for two or more examinations on a single application.	
HOW TO APPLY	Examination Applications (Form STD 678) may be mailed or filed in person to: <div>MAILING ADDRESS: Department of Water Resources P.O. Box 942836 Sacramento, CA 94236-0001</div> <div>FILE IN PERSON: Department of Water Resources 1416 9th Street, Room 320 Sacramento, CA 95814</div> DO NOT SEND APPLICATIONS TO THE STATE PERSONNEL BOARD OR DEPARTMENT OF WATER RESOURCES' FIELD OFFICES. Applications are available at Department of Water Resources' (DWR) offices, the DWR website: www.water.ca.gov/jobs/currentexams.cfm , local office of the Employment Development Department, the State Personnel Board (SPB), and the SPB website: www.jobs.ca.gov	
SPECIAL TESTING ARRANGEMENTS	If you have a disability and need special testing arrangements, mark the appropriate box in Question 2 of the "Application for Examination". You will be contacted to make specific arrangements.	
IDENTIFICATION REQUIRED	Accepted applicants are required to bring either a photo identification card or two forms of signed identification to each phase of the examination	
SALARY RANGE	RANGE A: \$3670 - \$4413	RANGE B: \$3712 - \$5320
ELIGIBLE LIST INFORMATION	A departmental promotional eligible list will be established for the Department of Water Resources. The list will be abolished 12 months after it is established unless the needs of the service and conditions of the list warrant a change in this period.	
WRITTEN EXAMINATION DATE	The entire examination will consist of a Written exam. The Written exam will be administered April 17, 2010	
REQUIREMENTS FOR ADMITTANCE TO THE EXAMINATION	NOTE: All applicants must meet the minimum qualifications for this examination by the Written examination, April 17, 2010.	
MINIMUM QUALIFICATIONS	Education: Completion of an approved technical curriculum in electrical/electronic/mechanical technology at the community college level or equivalent. [Electrical/electronic/mechanical work experience in an electrical utility or equivalent industrial facility may be substituted for the required education on the basis of one year of experience equivalent to one semester (15 units) of college.] Please submit a copy of your transcripts/certificates in the above classes. If you do not submit transcripts/certificates, your application will automatically be rejected.	
POSITION DESCRIPTION	Under close supervision as a trainee and first working level, performs technical, operational and maintenance tests of electrical and mechanical apparatus of hydroelectric generating and pumping plants; and does other related work. <i>Positions exist statewide with the Department of Water Resources.</i>	

SEE REVERSE SIDE FOR ADDITIONAL INFORMATION

EXAMINATION INFORMATION	This examination will consist of a Written Examination – Weighted 100.00% . In order to obtain a position on the eligible list, a minimum rating of 70.00% must be attained in the written exam. COMPETITORS WHO DO NOT APPEAR FOR THE WRITTEN EXAMINATION WILL BE DISQUALIFIED.
SCOPE OF EXAMINATION	<div>Written Examination – Weighted 100.00%</div> <div><div>A. Knowledge of:</div><div><div>1. Safety and clearance procedures.</div><div>2. Care and use of hand and power tools.</div><div>3. Electrical and electronic theory and practice.</div><div>4. Color Code.</div><div>5. Math through trigonometry, including vector analysis.</div><div>6. Basic Microsoft Office.</div></div><div><div>B. Ability to:</div><div><div>1. Establish and maintain effective relations with those contacted in work.</div><div>2. Prepare reports and maintain records.</div><div>3. Read and interpret electrical, electro-mechanical, and electronic diagrams and schematics.</div><div>4. Interpret test procedures.</div><div>5. Assist in setup, and operate test equipment.</div></div></div></div>
VETERANS PREFERENCE	Veterans Preference Credit will not be granted.

GENERAL INFORMATION

The Department of Water Resources reserves the right to revise the examination plan to better meet the needs of the service if the circumstances under which this examination was planned change. Such revision will be in accordance with civil service laws and rules and all competitors will be notified.

For any examination without a written feature it is the candidate's responsibility to contact the Selection Services Section of the Department of Water Resources, (916) 653-4838 three weeks after the final filing date if he/she has not received a progress notice.

Applications are available at Department of Water Resources' (DWR) offices, the DWR website: www.water.ca.gov/jobs/currentexams.cfm, local office of the Employment Development Department, the State Personnel Board (SPB), and the SPB website: www.jobs.ca.gov.

If you meet the requirements stated on the reverse, you may take this examination, which is competitive. Possession of the entrance requirement does not assure a place on the eligible list. All candidates who pass will be ranked according to their scores.

General Qualifications: Candidates must possess essential personal qualifications including integrity, initiative, dependability, good judgment, and ability to work cooperatively with others; and a state of health consistent with the ability to perform the assigned duties of the classification.

Examination Locations: When a written test is part of the examination, it will be given in such places in California as the number of candidates and conditions warrant. Ordinarily, qualifications appraisal interviews are scheduled in Sacramento and Los Angeles. However, locations of interviews may be limited or extended as conditions warrant.

If a candidate's notice of oral interview fails to reach him/her prior to the day of the interview due to a verified postal error, he/she will be rescheduled upon written request.

Eligible Lists: Eligible lists established by competitive examination, regardless of date, must be used in the following order: 1) subdivisional promotional, 2) departmental promotional, 3) multidepartmental promotional, 4) servicewide promotional, 5) departmental open, 6) open eligible list. When there are two lists of the same kind, the older must be used first. Eligible lists will expire in one to four years unless otherwise stated on this bulletin. In the case of continuous testing examinations, names are merged into the appropriate lists in order of final test scores (except as modified by veterans preference credits) regardless of the date of the test, and the resulting eligible lists will be used only to fill vacancies in the area shown on the bulletin.

TDD is Telecommunications Device for the Deaf and is reachable only from phones equipped with a TDD Device. **California Relay Telephone Service** for the Deaf or hearing impaired: From TDD phones: 1-800-735-2929; From Voice phones: 1-800-735-2922.

For information regarding this examination, please contact Laura Franco at (916) 653-5803